Sir:

Transmitted herewith for filing is the patent application of

Inventor:

HARVEY et al

Title:

INTEGRASE MEDIATED AVIAN TRANSGENESIS

Enclosed are:

57 Pages of Specifications

7 Pages of Claims

1 Page of Abstract

39 Pages of Figures

42 Pages of Sequence Listing

For:	Number Filed	Number Paid For	Number Extra	Rate	Total
Application	·			\$770.00/\$385.00	\$385.00
All Claims	52	20	32	\$18.00 / \$9.00	\$288.00
Independent Claims	5	3 .	2	\$86.00 / \$43.00	\$ 86.00
Total Filing Fee:					\$749.00

- \boxtimes A check in the amount of \$749.00 to cover the filing fee is enclosed.
- \boxtimes Pursuant to 37 C.F.R. § 1.27, applicant hereby asserts small entity status.
- \boxtimes The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s) or credit any overpayment to Deposit Account No. <u>09-0528</u>.

This application claims the benefit of provisional application serial nos. 60/453,126 filed March 7, 2003; 60/490,452 filed July 28, 2003; and 60/536,677 filed January 15, 2004.

As required under 37 C.F.R. § 1.821(f), the above-referenced application includes a paper copy and a computer-readable copy on diskette of a sequence listing. Applicants herein state that the computer-readable version is identical to the written sequence listing and contains no new matter.

Respectfully submitted,

Date:

3/1/2004

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Docket No.: A181 1080.1

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David J. Hayzer, Ph.D., J.D. Attorney for Applicant Registration No. 43,329

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: HARVEY et al)					
For: INTEGRASE-MEDIATED AVIAN TRANSGENESIS					
CERTIFICATE OF EXPRESS MAIL					
Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313					
Sir:					
Enclosed for filing in the above case are the following documents:					
Patent Transmittal Application 57 Pages of Specification 7 Pages of Claims 1 Page of Abstract 39 Pages of Figures 42 Pages of Sequence Listing 1 Diskette containing Sequence Listing Check in amount of \$749.00 Return Postcard					
Womble Carlyle Sandridge & Rice, PLLC P.O. Box 7037 Atlanta, GA 30357-0037 (404) 872-7000 (Telephone) (404) 888-7490 (Facsimile) Customer ID No.: 26158 Docket Number: A181 1080.1					
I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated below: The envelope has been given U.S. Postal Service "Express Mail Post Office To					
Addressee" Package #EV 336697272 US.					
March 1, 2004 Date Aguanis M. Joshua					
(Printed Name of Person Mailing Correspondence) (Signature of Person Mailing Correspondence)					